

Lab Format Rubric Mandatory Lab

Name _____

Student Total	Possible points 100 points		
	5	Problem	Connected to experiment- asked as question
	5	Hypothesis	A testable explanation of problem
		Experiment	Test the Hypothesis
	5		Materials list
	5		Procedure- numbered and in complete sentences
	5		Ease in understanding experiment- could understand the experiment in one reading
	5 pts/day		Followed Safety Procedures
	5		Visuals fit the experiment and help explain procedure or results
	5		Lab material and area cleaned up and left in order
		Results	Complete sentences where applicable
	5		w/ chart
	5		Picture
	5		Quantitative results used
	5		Qualitative results used
		Analysis	
	5		(graph?)
	5		Problems set and Worked correctly
	5		Units listed
	5		An explanation of the information gathered
	5		Findings of the experiment are clear/concise
		Conclusion	
	5		States if Hypothesis is correct - answers question; – with reasoning
	5		Connected to experiment- complete sentences
	5		Presentation- (Report, Poster, Oral) Easy to understand the purpose, procedure, analysis and conclusion
	100		Total
			You can LOSE POINTS- due to the following
	-5 pts/day		Effective use of class time-no playing
	-10		Neatness- Legible?

NOT on Time- -20 %- 1st day; 40% 2nd day; 60% 3rd day; etc